

Method

TO-15

CAS No.

71-55-6
79-34-5
76-13-1
79-00-5
75-34-3
75-35-4
120-82-1
106-93-4
95-50-1
107-06-2
78-87-5
541-73-1
106-46-7
78-93-3
591-78-6
108-10-1
67-64-1
71-43-2
75-27-4
75-25-2
74-83-9
75-15-0
56-23-5
108-90-7
75-00-3
67-66-3
74-87-3
156-59-2
10061-01-5
110-82-7
124-48-1
75-71-8
100-41-4
98-82-8
108-38-3/106-42
1634-04-4
75-09-2
95-47-6
100-42-5
127-18-4
108-88-3
156-60-5
10061-02-6
79-01-6

Sample ID: VPB161-AIR-051016

Sample Date: 05/10/2016

Sample Type: Air

Analyte	Units	
1,1,1-TRICHLOROETHANE	UG_M3	0.27 U
1,1,2,2-TETRACHLOROETHANE	UG_M3	0.34 U
1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE	UG_M3	0.59 J
1,1,2-TRICHLOROETHANE	UG_M3	0.27 U
1,1-DICHLOROETHANE	UG_M3	0.2 U
1,1-DICHLOROETHENE	UG_M3	0.2 U
1,2,4-TRICHLOROBENZENE	UG_M3	0.37 U
1,2-DIBROMOETHANE	UG_M3	0.38 U
1,2-DICHLOROBENZENE	UG_M3	0.3 U
1,2-DICHLOROETHANE	UG_M3	0.2 U
1,2-DICHLOROPROPANE	UG_M3	0.23 U
1,3-DICHLOROBENZENE	UG_M3	0.3 U
1,4-DICHLOROBENZENE	UG_M3	0.3 U
2-BUTANONE	UG_M3	0.28 J
2-HEXANONE	UG_M3	0.2 U
4-METHYL-2-PENTANONE	UG_M3	0.2 U
ACETONE	UG_M3	4.7
BENZENE	UG_M3	0.19 J
BROMODICHLOROMETHANE	UG_M3	0.33 U
BROMOFORM	UG_M3	0.52 U
BROMOMETHANE	UG_M3	0.19 U
CARBON DISULFIDE	UG_M3	0.16 U
CARBON TETRACHLORIDE	UG_M3	0.51 J
CHLOROBENZENE	UG_M3	0.23 U
CHLOROETHANE	UG_M3	0.13 U
CHLOROFORM	UG_M3	0.098 J
CHLOROMETHANE	UG_M3	1.1
CIS-1,2-DICHLOROETHENE	UG_M3	0.2 U
CIS-1,3-DICHLOROPROPENE	UG_M3	0.23 UL
CYCLOHEXANE	UG_M3	0.17 U
DIBROMOCHLOROMETHANE	UG_M3	0.42 U
DICHLORODIFLUOROMETHANE	UG_M3	2.6
ETHYLBENZENE	UG_M3	0.078 J
ISOPROPYLBENZENE	UG_M3	0.24 U
M- AND P-XYLENE	UG_M3	0.45 J
METHYL TERT-BUTYL ETHER	UG_M3	0.18 U
METHYLENE CHLORIDE	UG_M3	0.49 J
O-XYLENE	UG_M3	0.095 J
STYRENE	UG_M3	0.21 U
TETRACHLOROETHENE	UG_M3	0.088 J
TOLUENE	UG_M3	0.45
TRANS-1,2-DICHLOROETHENE	UG_M3	0.2 U
TRANS-1,3-DICHLOROPROPENE	UG_M3	0.23 U
TRICHLOROETHENE	UG_M3	0.27 U

TO-15

TO-15

TO-15

Notes:

UG_M3

Bold

U

J

75-69-4

75-01-4

1330-20-7

= Micrograms per cubic meter of air

= Detected result

= *Undetected* — The parameter was analyzed but undetected or was qualified as undetected during data review due to blank artifacts.

= *Estimated Value* — One or more quality control parameters were outside control limits or the analyte concentration was less than the limit of quantitatio

TRICHLOROFLUOROMETHANE	UG_M3	1.5
VINYL CHLORIDE	UG_M3	0.13 U
<u>XYLENES, TOTAL</u>	UG_M3	0.96 J

n.